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Executive Registry

64-2679

BPAM-64-0262

13 April 1964

MEMORANDUM FOR: Executive Director-Comptroller

SUBJECT : DD/S&T Proposal for the Establishment of a Stress Measurement Program to Quantify the Physiological Responses from the Polygraph, Etc.

1. The purpose of the attached ORD proposal is to develop an improved monitoring device to aid in detecting stress reaction with application to clinical medicine, the determination of security risk and psychological assessment.

2. It is difficult for this Office to weigh the value of a \$475,000 research program such as this in terms of the added hard data which, if successful, it would be able to provide the Office of Security and the Medical Staff in their security and psychological assessments.

3. You are aware of the objectives sought and some of the operational advantages which can accrue from successful implementation of the project findings. There will, of course, be further related costs over the long pull. However, based on oral discussions with John Tietjen, [REDACTED] written endorsement attached, and demonstrated experimentation evidences to date, I recommend the project be approved.

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[REDACTED]
[REDACTED]
[REDACTED]
JOHN M. CLARKE

Director

✓ Budget, Program Analysis
and Manpower

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Attachments:

1. Memo from Security
2. DD/S&T Memo requesting approval
3. Stress Measurement Program, Volume I & II

Distribution:

- 1 - D/BPAM, ~~w/att~~ w/attachment 1.
- 1 - Ex Reg

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